

Fig. 1

Ref. Haxel

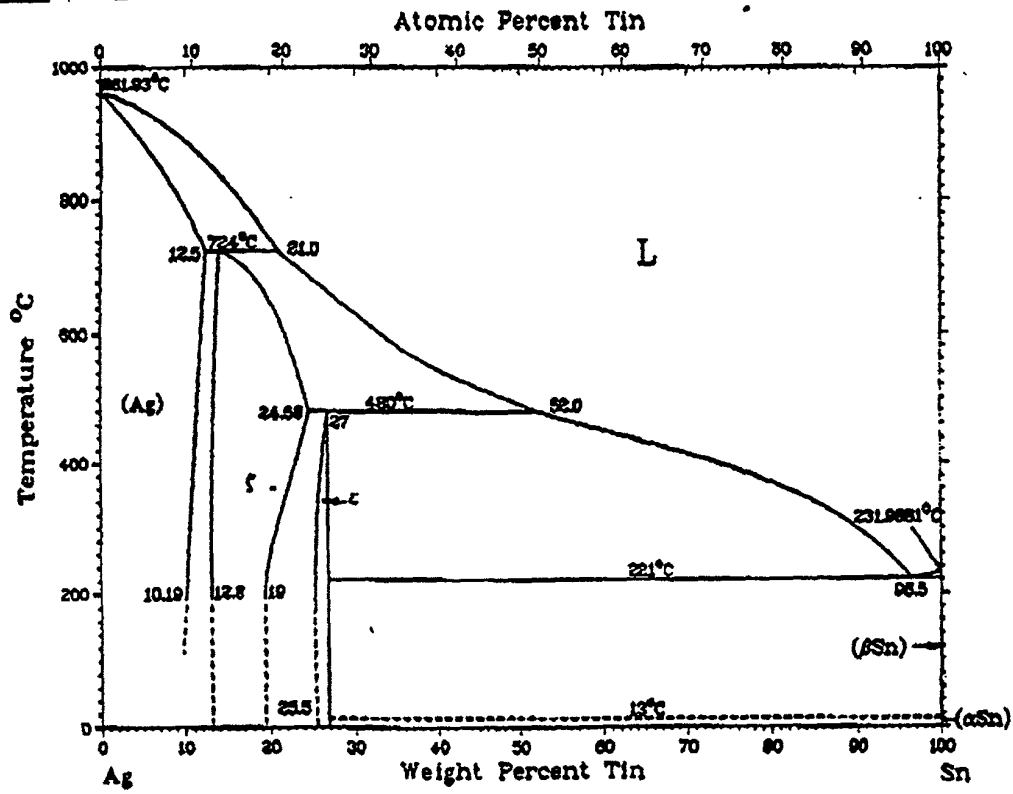


Fig. 2

Ref. Krasinski

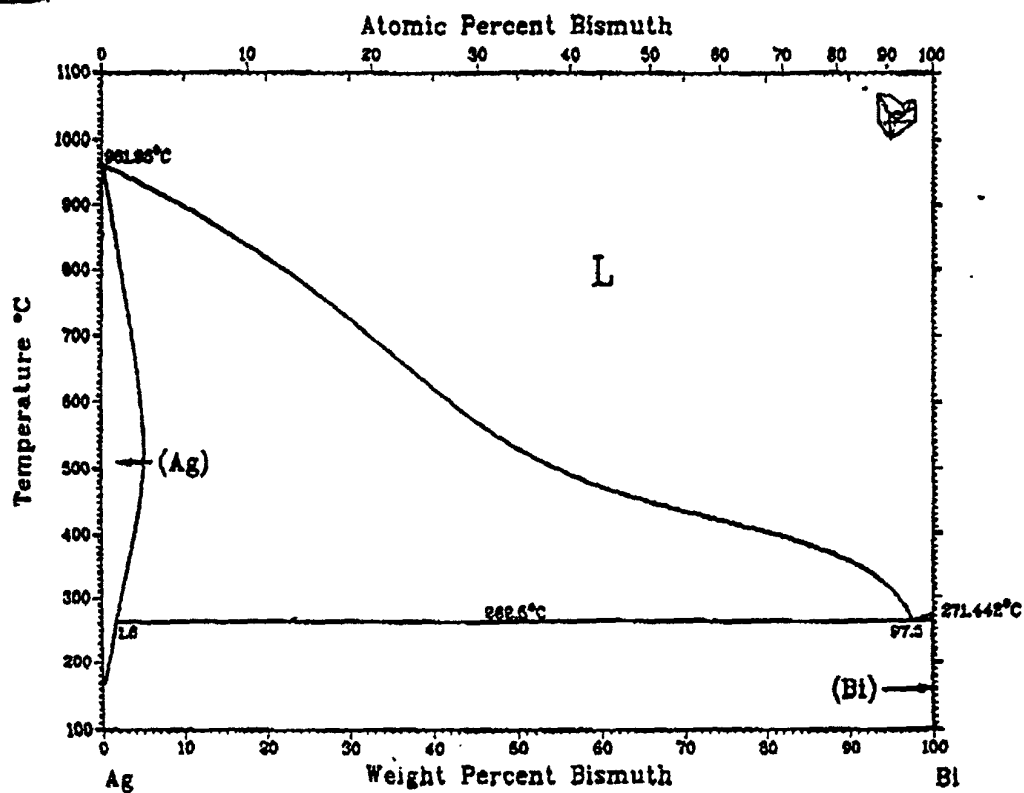


Fig. 3

Ref. Ussakchi

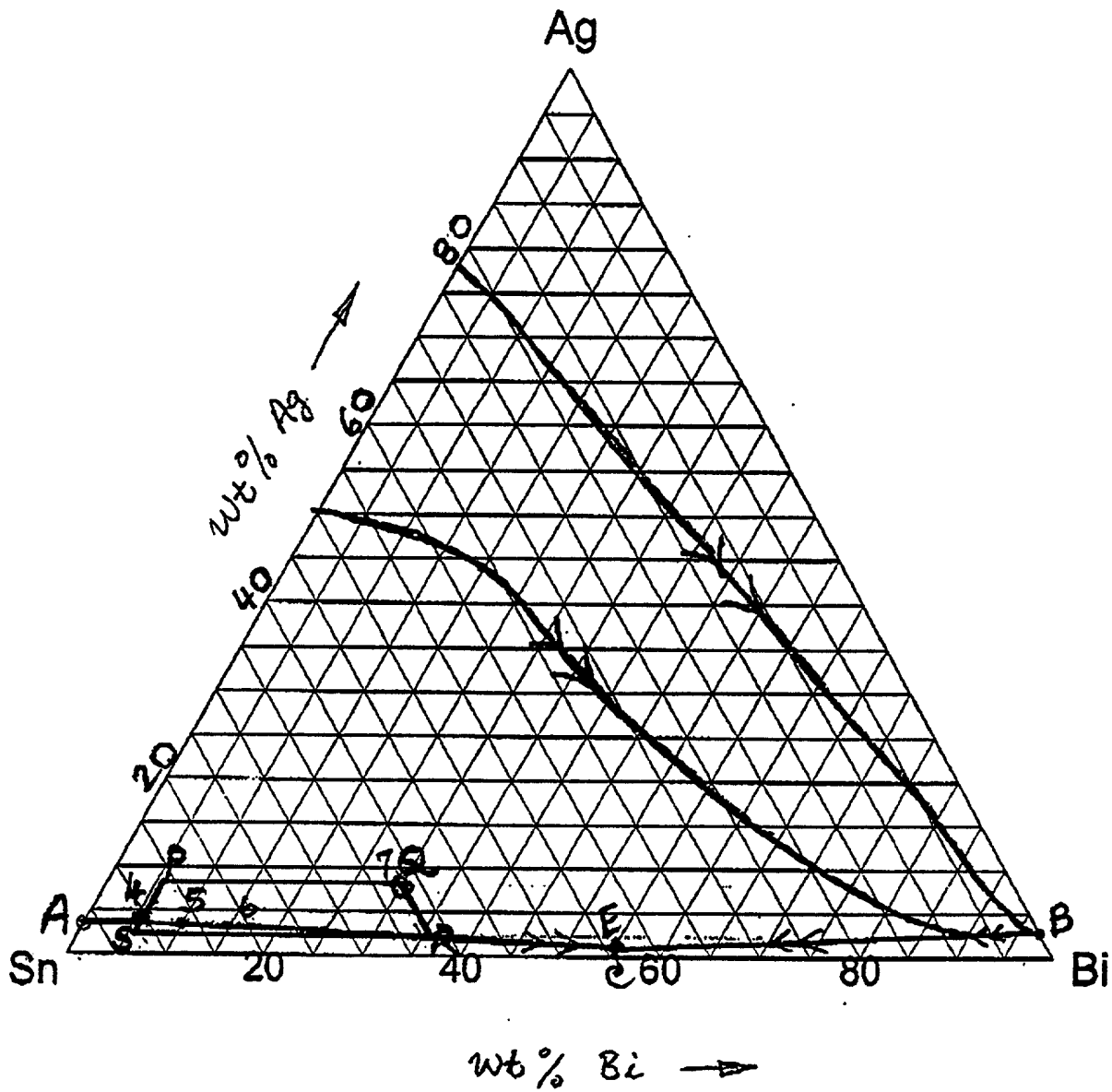


Fig. 4 - Predicted Ternary Liquidus Surface

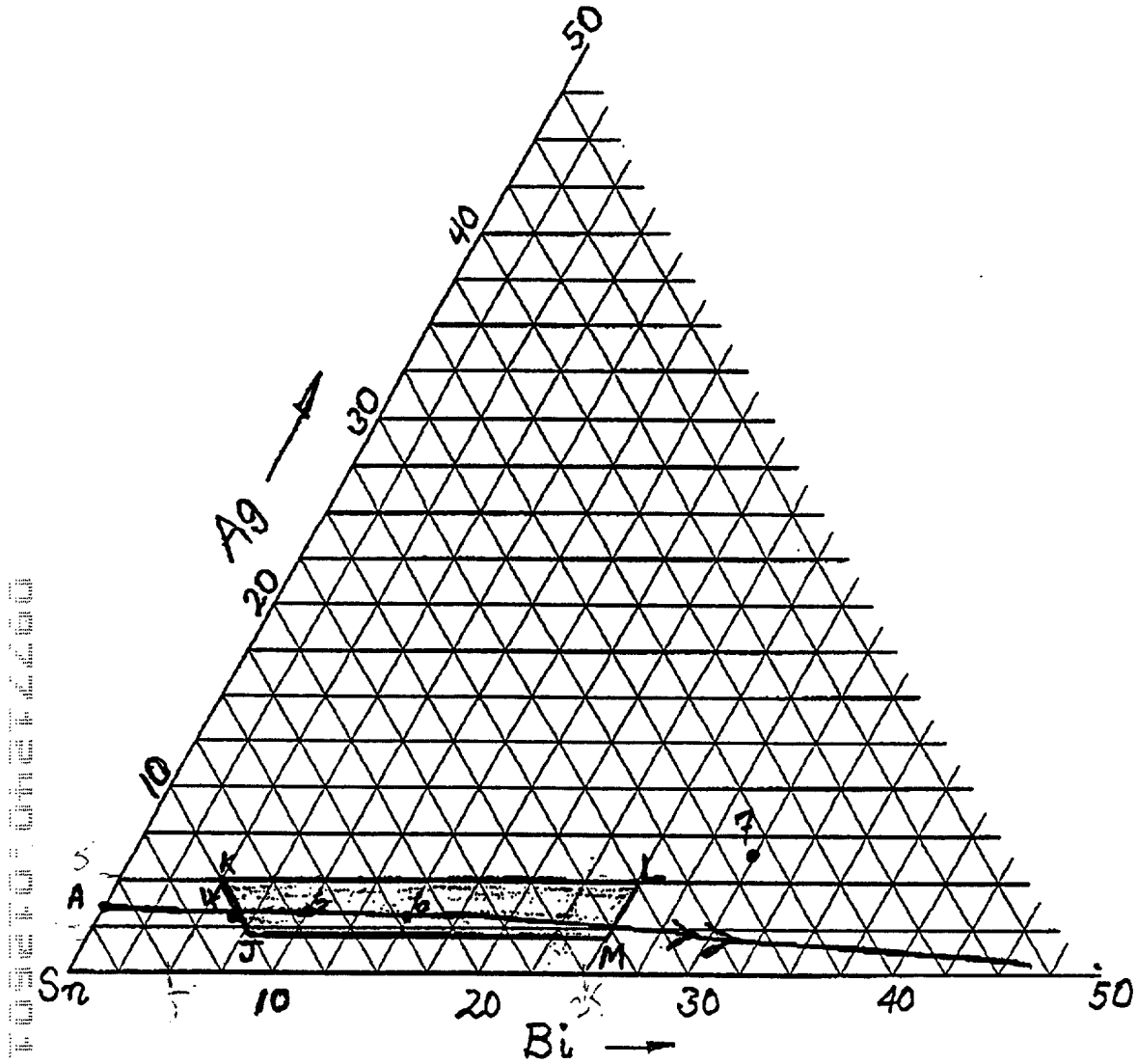
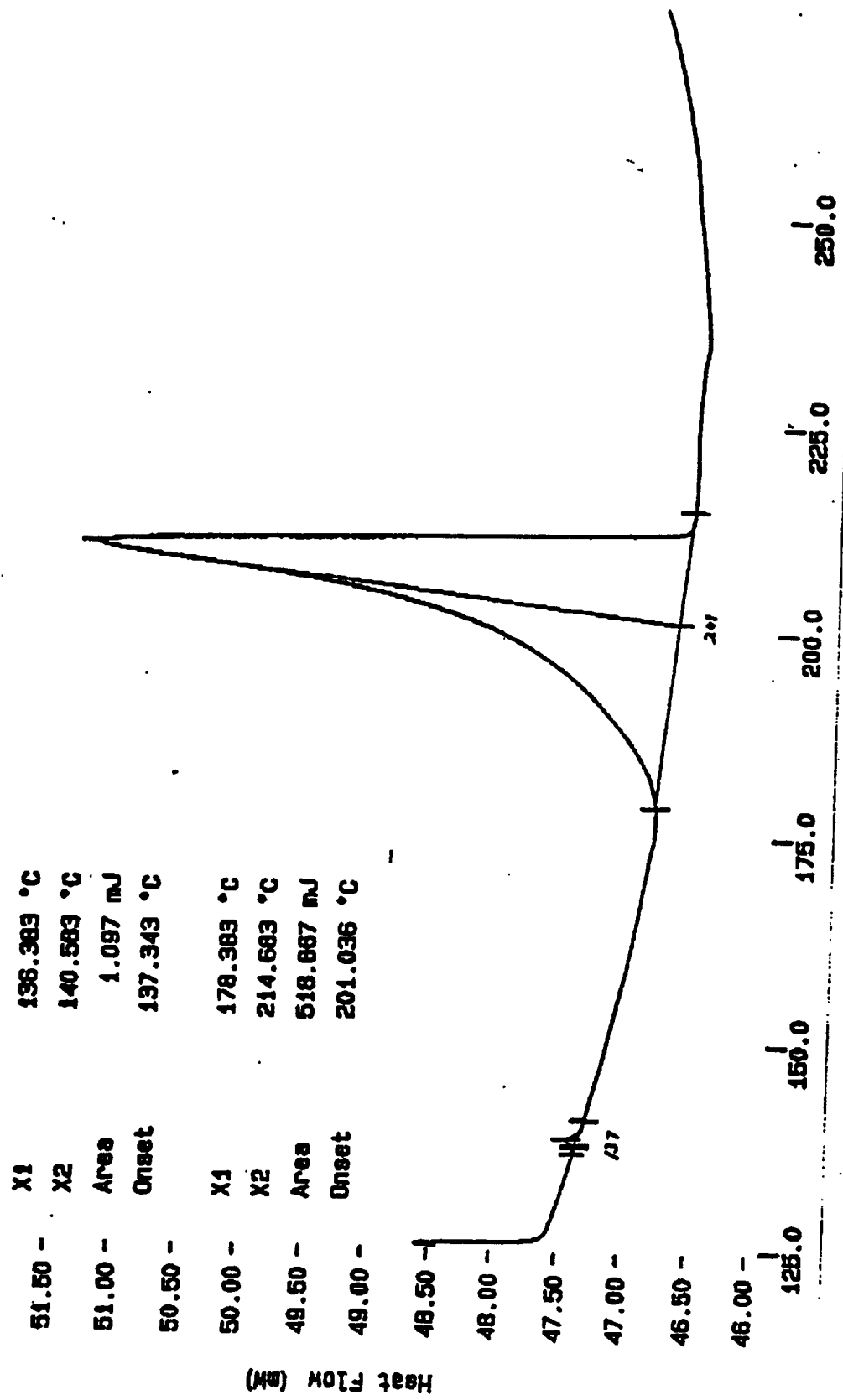


Fig. 5

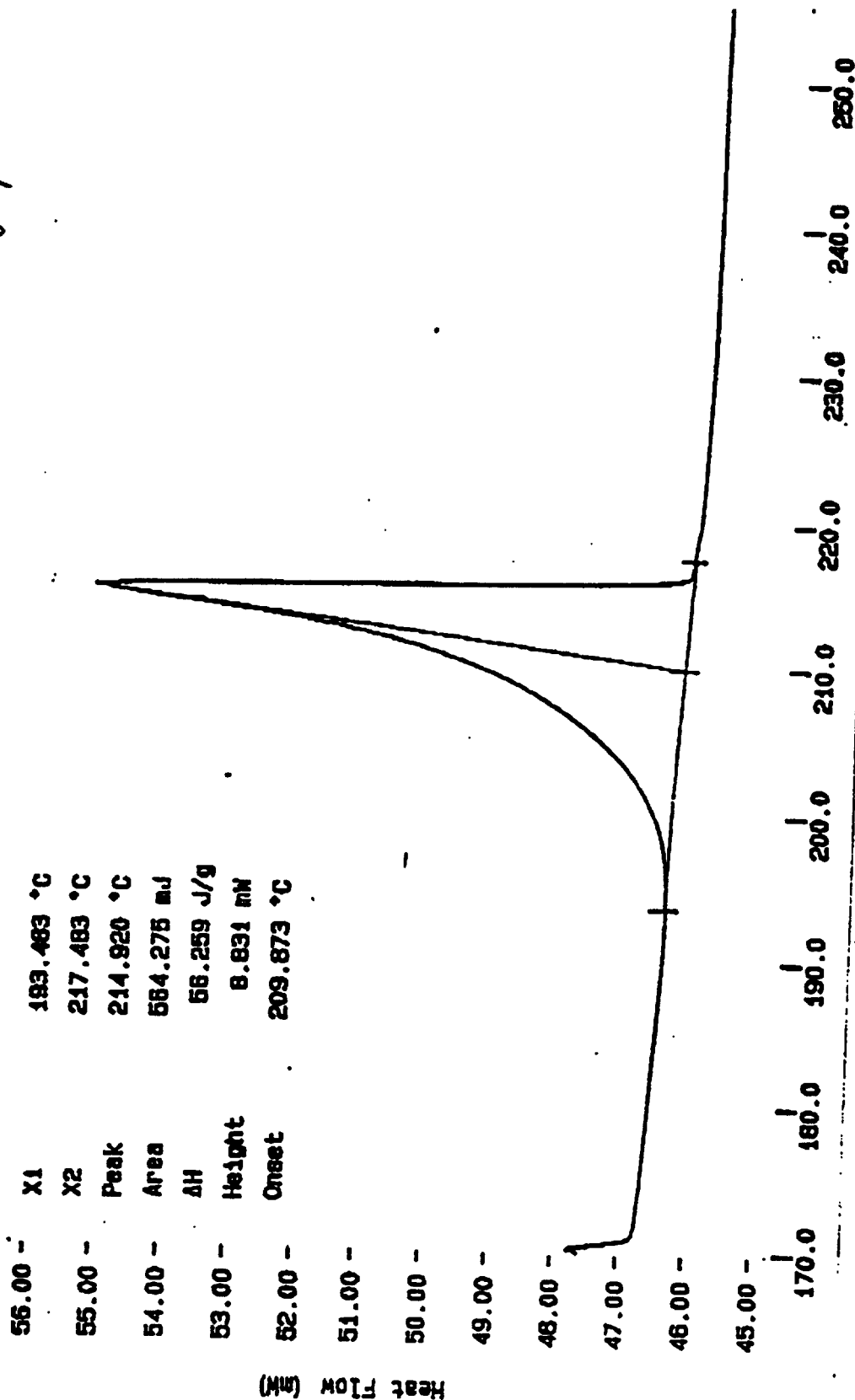
Curve 1: DSC
 File Info: end5b Tue Sep 21 06:58:12 1993
 Sample Weight: 10.120 . mg
 End. alloy #5, Sn85.5/Ag3.5/Bi10

Fig. 6



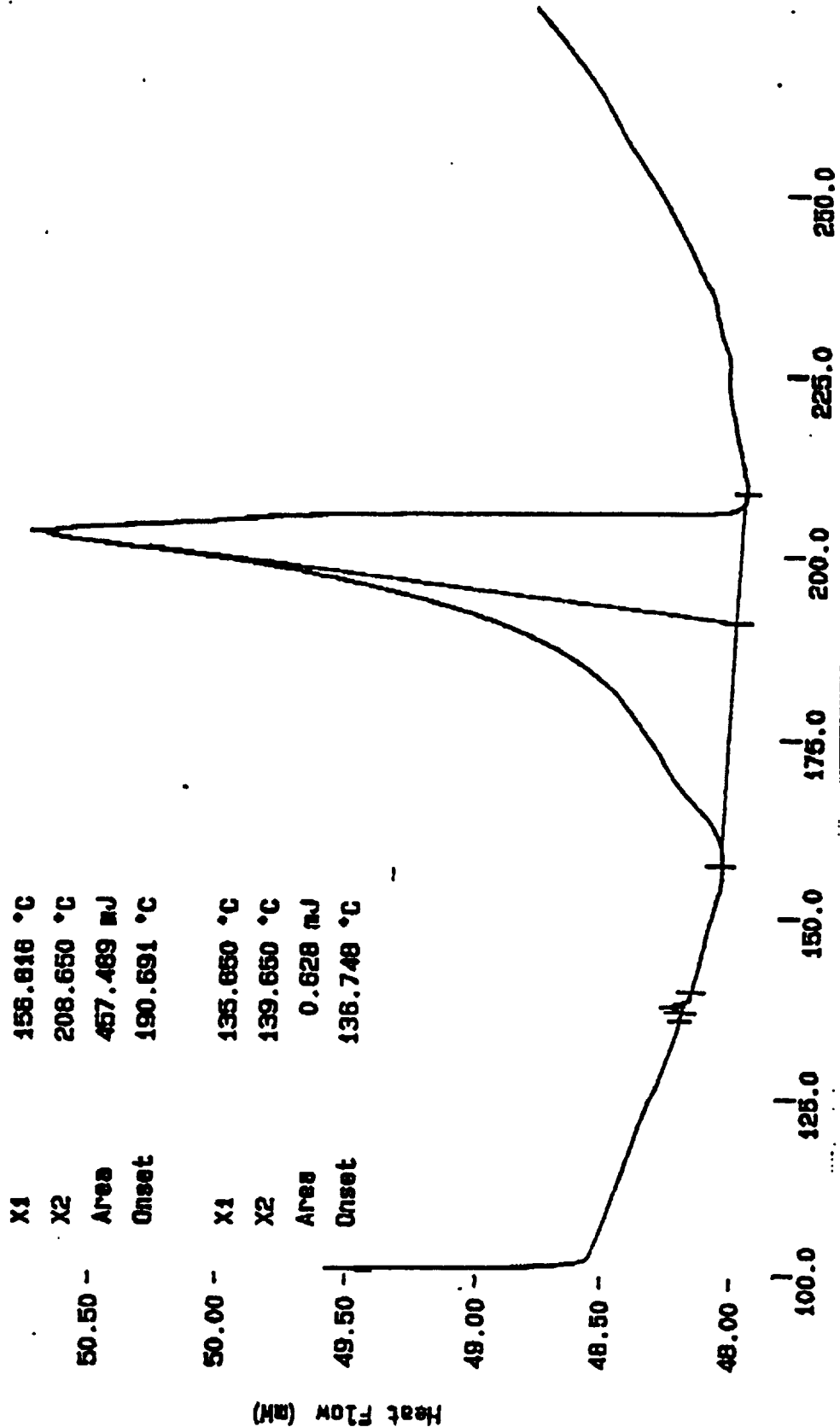
Curve 1: DSC
 File Info: end4b Mon Sep 20 09:52:02 1993
 Sample Weight: 10.030 . mg
 Endicott alloy #4, Sn90.8/Ag3.1/Bi1.1

Fig. 7



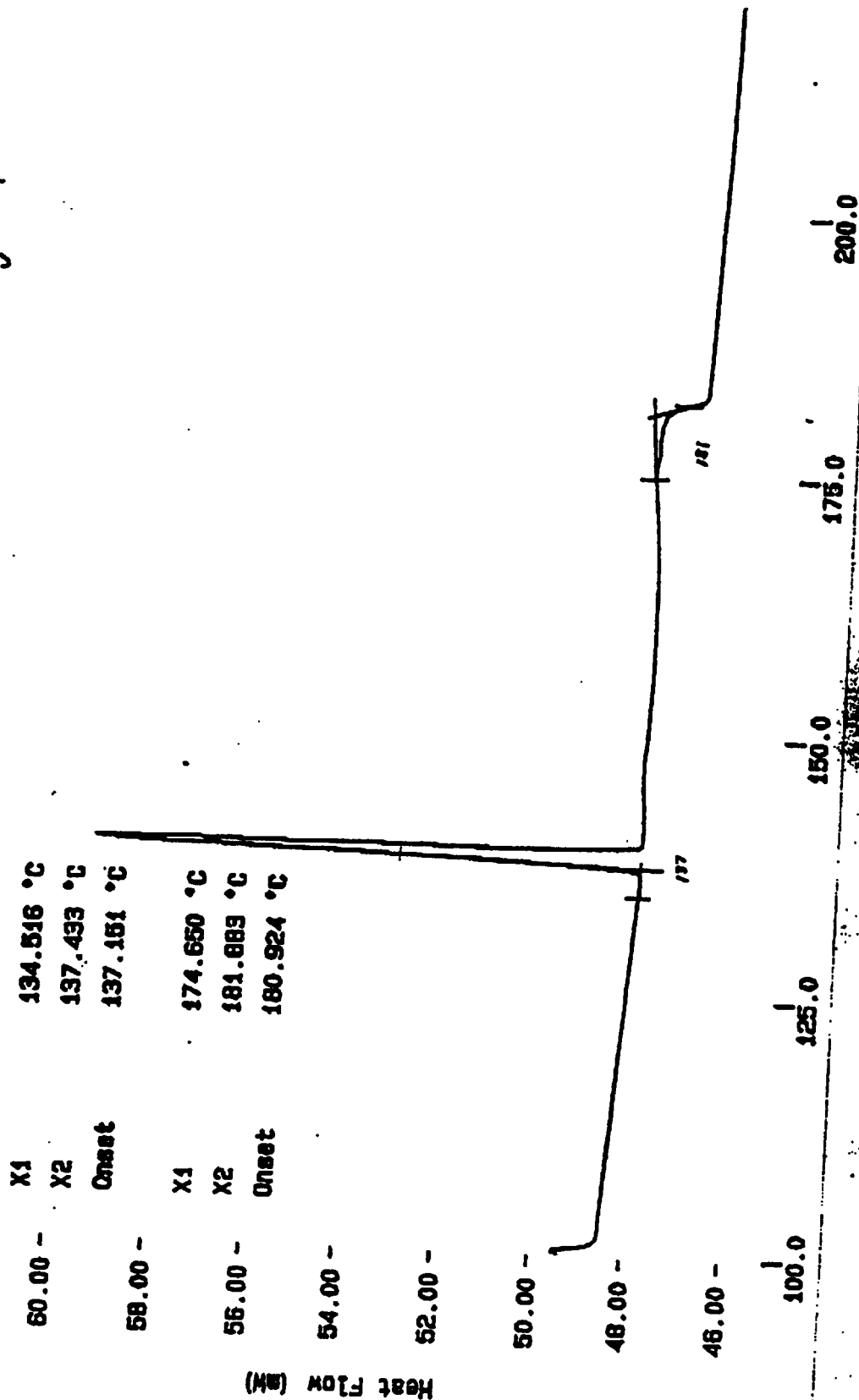
Curve 1: DSC
 File info: end8b Mon Sep 20 15:45:08 1993
 Sample Weight: 9.810 mg
 End. alloy #6, Sn81.7/Ag3.3/B115

Fig. 8



Curve 1: DSC
File info: end7b Mon Sep 20 12:45:20 1993
Sample Weight: 9.740 mg
End. alloy #7, Sn63.2/Ag35.8/Bi130

Fig. 9



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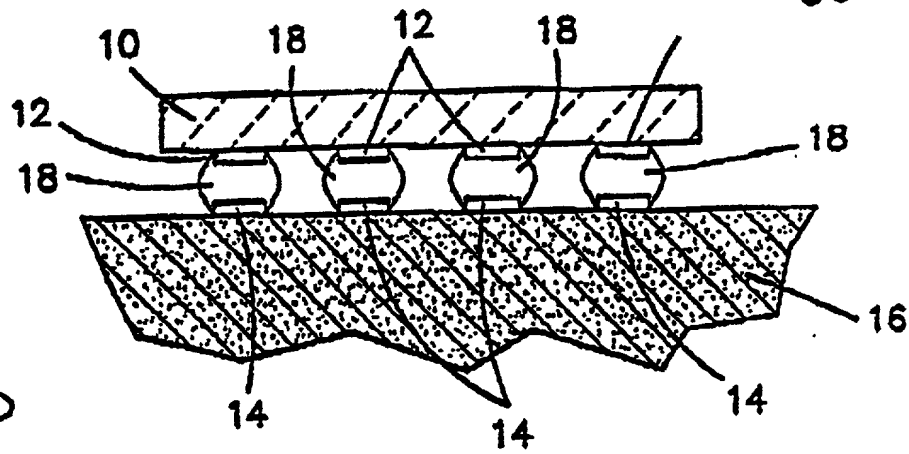


Fig. 10

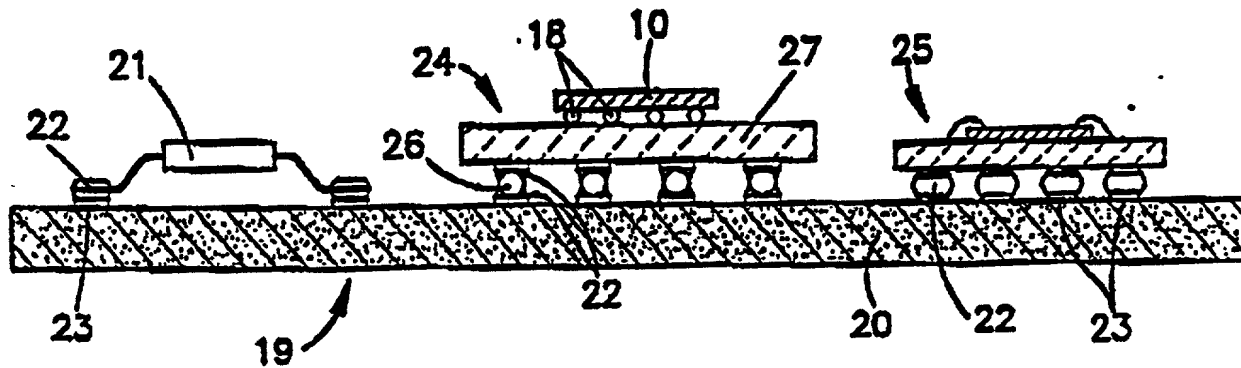


Fig. 11

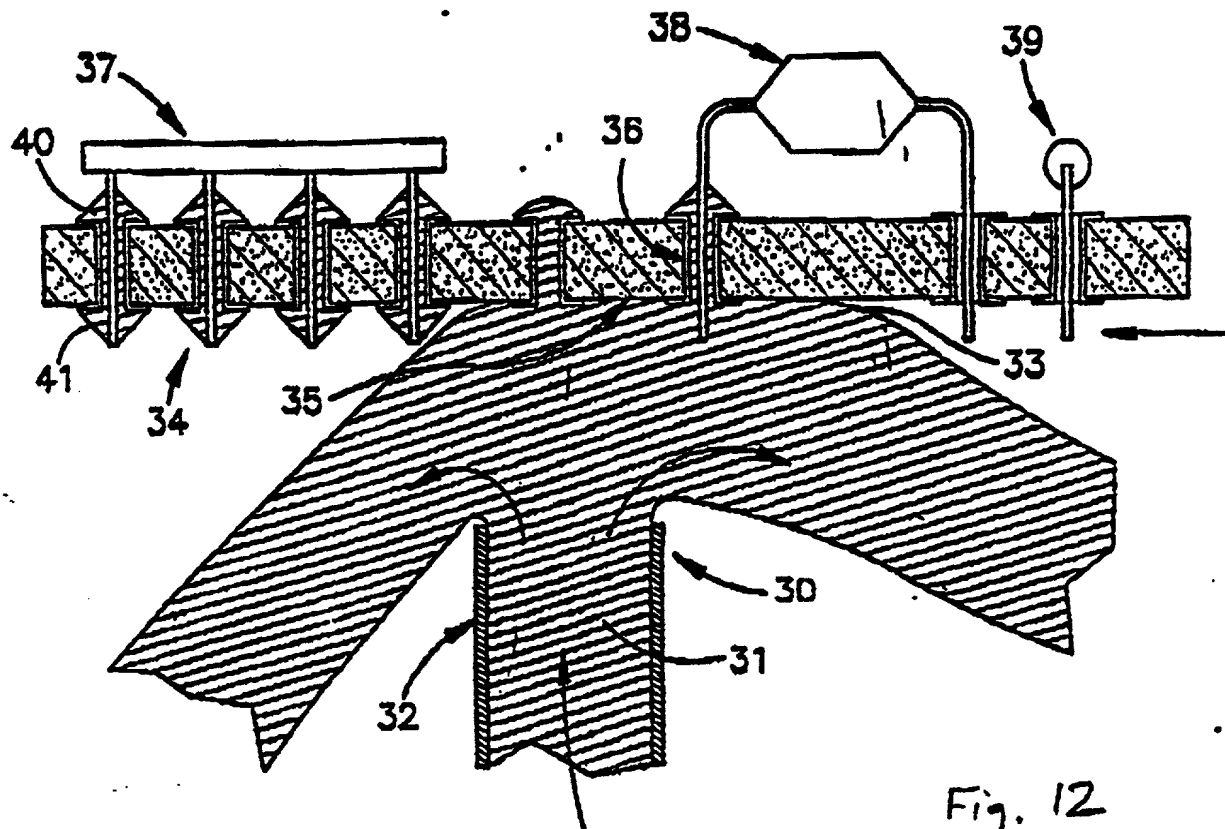


Fig. 12